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Substitute	Substitute for form 1449/PTO				Complete if Known	
				Application Number	09/416,098	
INFORMATION DISCLOSURE				Filing Date	10-12-1999	
STATEMENT BY APPLICANT			CANT	First Named Inventor	Teresa H. Meng	
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(Ose as many sneets as necessary)				Examiner Name	Eva Y. Puente	
Sheet 1 of 3 Attorney Docket No: 111936 (ATH-0005)						

			U.S. PATENT DOO	CUMENTS	
		Document Number	D. I. II 41 - 1		Pages, Columns,
Examiner Initials*	Cite No. ¹	Number-Kind Code ^{2(if} known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Lines, Where Relevant Passages or Relevant Figures Appear
	001	US5561701	10-01-1996	ICHIKAWA; Yoshio	
	002	US5920557	07-06-1999	HIRATA; Masaru	
	003	US6275518	08-14-2001	TAKAHASHI; Yasuhiro et al.	

		FO	REIGN PATENT D	OCUMENTS		
		Foreign Patent Document	Publication		Pages, Columns, Lines, Where	T
Examiner Initials*	Cite No. ¹	Country Code ³⁻ Number ⁴⁻ Kind Code ⁵ (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	6

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, dit, and/or country where published.	T2
	004	Honig et al., "Blind Adaptive Multiuser Detection" (IEEE Trans. on Information Theory, pp. 944-960, Vol. 41, No. 4, July 1995).	
	005	Le Floch et al., "Coded Orthogonal Frequency Division Multiplex" (IEEE Proceedings, pp. 982-996, vol. 83, No. 6, Jun. 1995).	
	006	Meyr et al., Digital Communication Receivers, Chapter 10: "DSP System Implementation" (John Wiley and Sons, 1998, New York).	
	007	Meyr et al., Digital Communication Receivers, Chapter 5: "Synthesis of Synchronization Algorithms" (John Wiley and Sons, 1998, New York).	
	008	Mueller et al., "Timing recovery in digital synchronous data receivers" (IEEE Trans. Communications, Vol. COM-24, pp. 516-531, May 1976).	0
	009	Sklar, Digital Communications: Fundamentals and Applications, Chapter 8: "Synchronization in the Context of Digital Communications" (Prentice Hall, 1988, New Jersey).	0

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Substitute	e for form 1449/PT	0			Complete if Known	
				Application Number	09/416,098	
	RMATION D			Filing Date	10-12-1999	
STAT	EMENT BY	APPLIC	ANT	First Named Inventor	Teresa H. Meng	
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Sheet	2	of	3	Attorney Docket No: 111936 (ATH-0005)		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, di	T2
	010	Verdu, Multiuser Detection, Chapter 6: "Nondecorrelating Linear Multiuser Detection" (Cambridge University Press, 1998).	0
	011	Verdu, Multiuser Detection, Chapter 7: "Decision-Driven Multiuser Detectors" (Cambridge University Press, 1998).	

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INFORMATION DISCLOSURE	Filing Date	10-12-1999	
STATEMENT BY APPLICANT	First Named Inventor	Teresa H. Meng	
(Use as many sheets as necessary)	Art Unit	2611	
(Use as many sheets as necessary)	Examiner Name	Eva Y. Puente	*****

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Pleas	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):					
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).					
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	Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.					
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A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	affelds.	Date (YYYY-MM-DD)	2012-07-18
Name/Print	Jeanette S. Harms	Registration Number	35,537

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